

REMARKS

Claims 1-22 are pending in this application.

Entry of the above amendments is earnestly solicited.  
An early and favorable first action on the merits is earnestly requested.

Should there be any matters that need to be resolved in the present application, the Examiner is respectfully requested to contact the undersigned at the telephone number listed below.

The Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 25-0120 for any additional fees required under 37 C.F.R. § 1.16 or under 37 C.F.R. § 1.17.

Respectfully submitted,

YOUNG & THOMPSON



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**APPENDIX:**

The Appendix includes the following item(s):

- a new or amended Abstract of the Disclosure

ABSTRACT OF THE DISCLOSURE

Optical scanning device (1) for the production of a 2D computer image of a liquid or humid biological sample observed by transparency, wherein an even thickness of the liquid biological sample (30) is disposed in a tank (3) optically enclosed between an illumination assembly (2) and an optical sensing assembly (4), the optical sensing assembly having a moving part able to move in a plane parallel to the sample as to scan an area of the sample of sensibly equal thickness, the illumination assembly having a luminous source sensibly homogeneous at least in the scanned area and including towards the sample, an optical grid filter (25) with a surface parallel to the plane and transmitting only light rays sensibly perpendicular to its surface. the sample can be observed by reflection. The tank is open and joint to the optical sensing assembly.